Revision number: 1 Purchasing Agent: DEBBIE GUNDERSEN

Item: PNEUMATIC TIRE COMPACTION ROLLER, SELF PROPELLED, 9 WHEEL (NEW)

Vendor: 01788I RASMUSSEN EQUIPMENT COMPANY

3333 WEST 2100 SOUTH SALT LAKE CITY UT 84119

Internet Homepage: www.rasmusseneqipment.com

Telephone: (801) 972-5588

Fax number: (801) 972-2215

Contact: GARY RASMUSSEN OR RANDY GALLEGOS

Email address: rasslc@rasmussenequipment.com

Brand/trade name: BOMAG

Price: See attached Terms: Net 30

Effective dates: 05/10/01 through 05/10/03

Days required for delivery: 60-90 DAYS ARO

Price guarantee period: 1 YEAR Minimum order: 0NE

Min shipment without charges: INCLUDED IN PRICE
Other conditions: NO RENEWAL OPTIONS

REVISION #1: EXTENDING THIS CONTRACT UNTIL 05/10/03

THIS BID RESULTED FROM BID # DG1161.

THIS CONTRACT COVERS ONLY THOSE ITEMS LISTED IN THE PRICE SCHEDULE. IT IS THE RESPONSIBILITY OF THE AGENCY TO ENSURE THAT OTHER ITEMS PURCHASED ARE INVOICED SEPARATELY. STATE AGENCIES WILL PLACE ORDERS DIRECTLY WITH THE VENDOR (CREATING A PG IN FINET) AND MAKE PAYMENTS FOR THE SAME ON A PV REFERENCING THE ORIGINAL PG. AGENCIES WILL RETURN TO THE VENDOR ANY INVOICE WHICH REFLECTS INCORRECT PRICING.

1- NEW BOMAG VW11RH PNEUMATIC TIRED ROLLER, 9 WHEEL DELIVERED \$43,766.00/EA.

GENERAL SPECIFICATIONS

The roller is to be a new unit of current model. The equipment is to meet the following minimum specifications but are not limited as to features furnished by the manufacturer. The equipment is to have all standard features. The equipment is to be delivered assembled, serviced, tested and ready to operate. All fluids are to be at operating levels and unit to have a full tank of fuel.

Equipment furnished to the State of Utah must meet current state and federal safety regulations.

WARRANTY

Bid to state terms of warranty. The warranty shall include parts and labor reimbursement. Any special warranty to include price and description of optional extended warranties available.

Items Covered: COMPLETE MACHINE Duration: 12 MONTHS OR 1000 HOURS

Engine

A diesel engine with a minimum of 75 HP at rated 2500 RPM. (Cummins 4B3.9 Or approved equal.) Dual element, dry type air cleaner with reset service indicator. 12 volt alternator, starter and battery. Throttle controlled governor. Spin on type oil filter and fuel filter. To be equipped with an Engine Shutdown System for low oil pressure or high engine temperature.

Engine make/model: CUMMINS 4B3.9

Net horsepower: 80 @ RPM: 2500

If liquid cooled, cooling system shall be protected with <u>Ethylene glycol</u> to - 40° F.

General

Rolling width should be a minimum of 68 inches. Frame Articulation should be a minimum of 35 degrees each side of center. Frame Oscillation should be a minimum of 10 degrees each side of center. The inside turning radius should be a minimum of 108 inches. To include a tool box, an adjustable suspension seat with seat belt, work lights two front and two rear, to have turn signals with four way flashers and to have two front and two rear tie down points.

Rolling Speed 0 to 15 minimum.



Steering Brakes

Full time power steering. Braking should be accomplished through the hydrostatic transmission. The parking brake should be spring applied and hydraulically released. The parking brakes should apply when the engine is shut off, the brake switch is actuated, or the transmission hydraulic pressure is lost. Should contain a mechanical release valve for engine off brake system. By adding pressure to the valve with a manual pump will allow the roller to towed at low speed.

Instruments

A fuel gauge, voltmeter, tachometer, engine oil pressure, water temperature gauge, hydraulic oil temperature gauge, and electric hour meter.

Weight

Weight without ballast - 9,000 lb. minimum. Operating weight ballasted 26,500 lb. minimum.

Wheels and Tires

To have 9 7.50 x 15 - 12 ply smooth tires, arranged 5 and 4. Tire overlap should be a minimum of a ½ inch.

Water/Spray **System**

Roller shall be equipped with 100 gallon minimum water tank. Water should be constructed of polyethylene. The water system should be pressurized with spray nozzles and coco mats for each tire. The tank shall be equipped with a fill-port strainer as well as a minimum of a 60 mesh screen inside the tank.

Safety Equipment

To have ROPS/FOPS protection, electric horn, backup alarm, and a 18 inch minimum amber light bar with 2 rotating lights, mounted on canopy. A vandalism protection with lock able cover to protect instrument console, engine cover, tank fill, pump and radiator. Fuel cap door should also be lock able.

OPTION

Turbo Charger or altitude compensator on engine. Option Price @ \$1000.00

TRAINING To provide training

<u>DELIVERY</u> Delivery of unit is to be within 90 days of receipt of order.

Delivery must include one complete set of replacement filters for each unit

delivered.

Delivery must include the following:

- dealer's invoice



- an MSO
- a copy of warranty
- 2 complete sets of manuals including: parts list, repair manual, operator's manual for each unit.

Cost of these manuals is to be included in price.

Invoices will not be approved for payment until all documentation and manuals have been received.

REPORTS

The contractor will submit yearly reports to the State Purchasing Agent showing quantities and dollar volume of purchases by each agency and political subdivision. This report will be due by 04/15/2003.

FINET COMMODITY CODE(S): for agency use only

76075000000 - ROLLERS, RUBBER TIRED